

# **1277 Bottom Paint Primer**<sup>™</sup>

**Technical Data Sheet** 

Revision date: July 2018

**Chlorinated Rubber** 

**Based Primer** 

### **Excellent Moisture Barrier**

- Great for Use Over Any Existing
  Bottom Paint
- Anti-corrosive Properties
- Adhesion Promoter
- No Overcoat Window

## PRODUCT DESCRIPTION

Chlolorinated rubber based primer recommended for use over previous copper based antifoulants prior to recoating to insure excellent adhesion. High build, corrosion resistant, for use on new or old metal and fiberglass substrates.



## **PRODUCT INFORMATION**

Colors: Yellow Finish/Sheen: Flat Converter: One Pack Copper Content: N/A Volume Solids:  $31\% \pm 2\%$ Mix Ratio: One Pack Shipping Weight: 10.29 lbs./gal. (4.66 kg/Gal) Flash Point:  $80^{\circ}$  F ( $27^{\circ}$  C) VOC: 594 Grams/Liter Film Thickness: 2 mils ( $50.8 \mu$ ) wet film thickness Recommended Coats: 1 Theoretical Coverage: 802 sq.ft./gal. ( $74.5 m^{2}$ ) @ recommended film thickness

### **FEATURES & BENEFITS**

- Compatible Over Existing Antifoulants
- No Other Comparable Product on the Market
- No Overcoat Window
- Best Adhesion Promoter in the industry

## **APPLICATION DETAILS**

Method: Brush, roller or spray Induction Time: Not applicable Thinner: Sea Hawk 2044 Cleaner: Sea Hawk 2044 Pot Life: Not applicable

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**NEW NAUTICAL COATINGS, INC.** 

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#### **Overcoating Intervals:**

Substrate Temp.	Touch Dry	Overcoating Time		Launch
Temp F° (C°)	Min	Min	Max	Min
73°F (23°C)	2 hrs	1 hrs	N/A	12 hrs

May be overcoated as little as 2 hours depending on atmospheric conditions: a recommended overnight dry before applying antifoulant.

Consult your Sea Hawk Representative for the system best suited for surfaces to be protected.

### **APPLICATION**

Apply by brush, roller or spray. Apply 6 mils wet, which will yield 2 mils dry per coat.

**Airless Spray:** Minimum 30:1 ratio pump; 1 GPM 0.013"-0.023" (0.33-0.58 mm) orifice tip; 1/4" (6.35 mm) ID high-pressure material hose; 90 PSI line pressure; 60 mesh filter.

**Thinning:** If thinning is necessary, thin up to a maximum of 10%, with Sea Hawk 2044.

**Cleaning:** Clean all equipment immediately after use with Sea Hawk 2031. It is a good practice to periodically flush out spray equipment during the course of the day. Frequency should depend upon amount sprayed, temperature, elapsed time including delay, etc.

**Safety:** Prior to use, obtain and consult the "Safety Data Sheet" of this product for health and safety information. Read and observe all precautionary notices on container labels

### SURFACE PREPARATION

Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material using SeaHawk S-80, S-90, or detergent washing. (SSPC-SPI).

New Construction: Dependent on yard procedures, consult your Sea Hawk Representative.

### EQUIPMENT

Brush: China Bristle

Roller: Solvent Resistant Roller Cover 3/8" (10 mm) pile smooth to medium. Prewash Roller Cover to remove loose fibers prior to use.

### LIMITATIONS

Apply in good weather when air and surface temperatures are above 50°F (10°C). Surface temperature must be a least 5°F (1°C) above dew point. For optimum application properties, bring material to 70-80°F (21-27°C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40° and 100°F (4-38°C).

Prolonged atmospheric exposure of this product may detract from performance.

Technical and application data herein is for the purpose of establishing a general guideline of the coating and proper coating application procedures. As application, environmental and design factors can vary significantly due care should be exercised in the selection, verification of performance, and use of the coating.

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